

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			ATTY DOCKET NO. M203e-D 36316.20532		SERIAL NO. 544829 08/801,795				
			Guglielmi et al. FILING February 14, 1997		GROUP 3301				
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS			
SSP	1	4820298	4/11/89	Leveen et al.					
	2	5108407	4/28/92	Geremia et al.					
	3	4994069	2/19/91	Ritchart et al.					
	4	4512338	4/23/85	Balko et al.					
	5	47355201	4/5/88	O'Reilly					
	6	4748986	6/7/88	Morrison et al.					
	7	4739768	4/23/88	Engelson					
	8	4884579	12/5/89	Engelson					
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
SSP	9	WO 93/11825 /	6/24/96	US			YES	NO	✓
	10	WO 91/13592 /	9/19/91	US					✓
	11	WO 92/01425 /	2/6/92	US					✓
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
	12	Anderson et al., "Transcatheter Intravascular Coil Occlusion of Experimental Arteriovenous Fistulas,: AM. J. Roentgenol. Vol. 129, pp. 795-798, November 1977 /							
SSP	13	Target Therapeutics, "History of the Guglielmi Detachable Coil," History of the GDC, pp. 1-6 October 1995 /							
EXAMINER <i>Leveen</i>			DATE CONSIDERED <i>11/12/98</i>						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

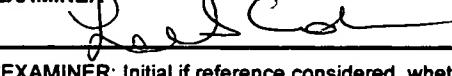
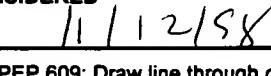
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			ATTY DOCKET NO. M203e-D 36316.20332	SERIAL NO. 944,829 08/601,795			
OCT 14 1998 I P E U.S. PATENT DOCUMENTS			Guglielmi et al. FILING February 14, 1997	GROUP 3301			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
SS1	16	Sadato et al., "Immediately Detachable Coil for Aneurysms Treatment," ANJR 16: 1459-1462					
		August 1995					
SS1	17	Mullan, "Experiences with Surgical Thrombosis of Intracranial Berry Aneurysms and Carotid Cavernous					
		Fistulas", J. Neurosurg., Vol. 41, December 1974, pp. 657-670					
EXAMINER <i>Reed</i>	DATE CONSIDERED <i>11/12/95 ✓</i>						

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FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS
TRANSLATION						
YES      NO						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	20	Sawyer et al., "Bio-Electric Phenomena as an Etiological Factor in Intravascular Thrombosis", Am., J.				
		Physiol., Vol. 175, pp. 103-107 (1953) 				
	21	J. Piton et al., "Selective Vascular Thrombosis Induced by a Direct Electrical Current; Animal				
		Experiments", J. Neuroradiology, Vol. 5, pp. 139-152 (1978) 				
EXAMINER 			DATE CONSIDERED 			

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Docket Number (Optional) M203e-D 36316.20332	Application Number 044,829 08/801,795
		Applicant(s) Guglilmi et al.	Filing Date February 14, 1997
*EXAMINER INITIAL <i>J.S.</i>	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
22	Hilal, et al., "Synthetic Fiber-Coated Platinum Coils Successfully Used for the Endovascular Treatment of Arteriovenous Malformations,..." , Twenty-Sixth Annual Meeting, Session 10G, Paper 175, May 15, 1988		
	Thompson et al., "Transcatheter Electrocoagulation: Experimental Evaluation of the Anode", Investigative Radiology, Vol. 14, January-February 1979, pp. 41-47		
24	Alksne et al., "Stereotactic Occlusion of 22 consecutive anterior communicating artery aneurysms", J. Neurosurg., Vol. 52, January 1980, pp. 790-793		
	Debrun, et al., "Detachable balloon and calibrated-leak balloon techniques in the treatment of cerebral vascular lesions," J. Neurosurg, Vol. 49, November 1978, pp. 635-649		
26	Mullan et al., "Stereotactic Copper electric Thrombosis of Intracranial Aneurysms," Progr. Neurol., Surg., Vol. 3, pp. 193-211 (1969)		
	Serbinenko, "Balloon catheterization and occlusion of major cerebral vessels," J. Neurosurg., Vol. 41, August 1974, pp. 125-145		
EXAMINER <i>Lead C</i>		DATE CONSIDERED <i>11/12/95 ✓</i>	

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